			J	CO2 P PC1/P10 2 9 APR 2007						
FORM P	TO-17) (Modified) U.S. DEPARTMENT	OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTON-LY'S DOCKET NUMBER						
(KEV III	TR	ANSMITTAL LETTER	TO THE UNITED STATES	RU-0175						
			ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR						
	-		IG UNDER 35 U.S.C. 371	10/009,054						
				PRIORITY DATE CLAIMED						
INTER		IONAL APPLICATION NO. PCT/US00/15783	INTERNATIONAL FILING DATE \8 June 2000	8 June 1999						
	OF IN	NVENTION		7011 2						
COM	1POS	SITIONS AND METHODS I	FOR TARGETED GENE INSERTION							
				APR 2 9 2002 W						
		Γ(S) FOR DO/EO/US								
LAM	I, Eri	ic		Ex. 1985 Car						
				MADEMAN						
Appli	cant h	ierewith submits to the United Sta	ates Designated/Elected Office (DO/EO/US) the	ne following items and other information:						
1.			items concerning a filing under 35 U.S.C. 371.							
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6), (9) and (24) indicated below.								
4.		The US has been elected by the expiration of 19 months from the priority date (Article 31).								
5.		A copy of the International Application as filed (35 U.S.C. 371 (c) (2))								
		a. is attached hereto (required only if not communicated by the International Bureau).								
			d by the International Bureau.							
l			application was filed in the United States Rece							
6.		An English language translation	of the International Application as filed (35 U	J.S.C. 371(c)(2)).						
ì		a. is attached hereto.								
			abmitted under 35 U.S.C. 154(d)(4).							
7.			e International Application under PCT Article							
		a. \square are attached hereto (required only if not communicated by the International Bureau).								
			ted by the International Bureau.							
Į.			owever, the time limit for making such amend	ments has NOT expired.						
		d. have not been made an								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	⊠	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
11.		• •	iminary Examination Report (PCT/IPEA/409)							
12.		A copy of the International Sear	rch Report (PCT/ISA/210).							
It	ems 1	13 to 20 below concern documen								
13.			tement under 37 CFR 1.97 and 1.98.							
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
15.		A FIRST preliminary amendment.								
16.		A SECOND or SUBSEQUENT preliminary amendment.								
17.		A substitute specification.								
18.		A change of power of attorney and/or address letter.								
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.								
20.		1,								
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
22.	⊠	Certificate of Mailing by Expres	SS (VIAL)							
23.	Ø	Other items or information:								
1		 Response to Notification of Copy of Notification of Mis 								
1		3) Return post card.	g							

					_					
U.S. APPLICATION NO. (IF KNOWN, SEE 37 CF	R II	INTERNATIONAL APPLICATION NO. PCT/US00/15783					ATTORNEY'S DOCKET NUMBER RU-0175			
of American Comments in the American		10300/13703			T	CALCULATIONS PTO USE ONLY				
24. The following fees are submitted:. BASIC NATIONAL FEE (37 CFR 1.492 (a)			F	ALCULATIONS	FIG USE UNLY					
☐ Neither international preliminary examinternational search fee (37 CFR 1.445) and International Search Report not pre	00									
☐ International preliminary examination f USPTO but International Search Repor	00									
☐ International preliminary examination f	0									
but international search fee (37 CFR 1.	00									
but all claims did not satisfy provisions of PCT Article 33(1)-(4)										
and all claims satisfied provisions of PC ENTER APPRO	\$100. = DUNT	.00	\$0.00							
Surcharge of \$130.00 for furnishing the oath o months from the earliest claimed priority date	r declarati	on later than 1.492 (e)).	⊠ 20	□ 30		\$130.00				
CLAIMS NUMBER FILED		NUMBER EXT	RA	RATE						
Total claims - 20	=	0		x \$18.00		\$0.00				
Independent claims - 3		0		x \$84.00		\$0.00 \$0.00				
Multiple Dependent Claims (check if applicat		BOVE CALC	TILAT		<u>-</u> +	\$130.00				
Applicant claims small entity status. See reduced by 1/2.		\$65.00								
			SUB	TOTAL	=+	\$65.00				
Processing fee of \$130.00 for furnishing the E months from the earliest claimed priority date	+	\$0.00								
γ,		TOTAL NAT	ONA	L FEE	=	\$65.00				
Fee for recording the enclosed assignment (37 accompanied by an appropriate cover sheet (3'	nt must b	oe .		\$0.00						
	OTAL FEES			=	\$65.00					
72002 MALITI 00000002 501619 1000900	.,				A	mount to be: refunded	\$			
- 254 65.00 CH					L	charged	\$			
a. A check in the amount of		to cover the a	above fee	s is enclosed.						
b. Please charge my Deposit Account No. 50-1619 in the amount of \$65.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. 🛛 The Commissioner is hereby a to Deposit Account No.	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment									
d. Fees are to be charged to a cre information should not be inc	The private of the state of the									
NOTE: Where an appropriate time limit un 1.137(a) or (b)) must be filed and granted to	nder 37 C	FR 1.494 or 1.495 he application to p	has not be	oeen met, a p tatus.	etition	to revive (37 CFR				
SEND ALL CORRESPONDENCE TO:	Kothley A World									
				SIGNATU	RE	- M. Igni				
Jane Massey Licata, Registration No. 32,2 Kathleen A. Tyrrell, Registration No. 38,3	Wathlean A. Turroll									
Licata & Tyrrell P.C.		Kathleen A. Tyrrell NAME								
66 East Main Street Marlton, New Jersey 08053										
				38,350	A TION	ION NUMBER				
Tel: 856-810-1515 Fax: 856-810-1454										
144. 000-010-1707				April 29,	2002	<u></u>				
				DATE						

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Label No. EV 104364658 US Date of Deposit: April 29, 2002

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the "BOX SEQUENCE", U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.

- 1) Transmittal Letter (in duplicate) with authorization to charge deposit account \$65.00 for Declaration filing fee;
- 2) Response to Notice to File Missing Requirements dated February 28, 2002(in duplicate);
- 3) Copy of Notice to File Missing Requirements;
- 4) Executed Declaration and Power of Attorney;
- 5) Return Postcard.

Kathleen A Tyrrell

Rec'd PCT/PTO 29 APR 2002



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.:

RU-0175

Inventors:

Eric Lam

Serial No.:

10/009,054

Filing Date:

Not yet assigned

Examiner:

Not yet assigned

Group Art Unit:

Not yet assigned

Title:

Compositions and Methods for Targeted

Gene Insertions

"Express Mail" Label No. EV104364658US Date of Deposit - April 29, 2002

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327

Arlington, YA 22202

Typed Name: Kathleen & Byrrell

Assistant Commissioner for Patents
BOX Sequence
United States Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

Dear Sir:

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

In response to the "Notification of Missing Requirements" dated February 28, 2002, a response to which is due April 28, 2002, it is respectfully pointed out that no Sequence Listing is required in the instant application as no nucleotide or amino acid sequences as defined in 37 C.F.R. 1.821 are disclosed or

Claimed in the instant application. Further, indication in the Notification of Missing Requirements, a copy of which is provided herewith, that a Biochemical Sequence Listing was submitted by Applicants or the IB to the United States Patent and Trademark Office in the instant application is incorrect. Accordingly, withdrawal of the requirement for submission of an initial or substitute CRF of the Sequence Listing and a statement that the paper and CRF copy are the same is respectfully requested.

Respectfully submitted,

Kathleen A. Tyrrell

Registration No. 38,350

Date: April 29, 2002

Licata & Tyrrell P.C. 66 E. Main Street Marlton, New Jersey 08053

(856) 810-1515